Monday Night at the Master's

Riverside Lobby

January 14, 8:00pm



Patricia Ducy
Assistant Professor
Pathology & Cell Biology

College of Physicians & Surgeons Columbia University Medical Center

Bone Sweet Bone: Cross-talk between Skeleton and Glucose Metabolisms

Patricia Ducy, PhD is a mouse geneticist whose laboratory is interested in understanding the molecular connections between organs. She obtained her PhD from the University Claude Bernard (Lyon, France). After a postdoctoral fellowship at the MD Anderson Cancer Center (Houston, TX), she became an assistant professor at Baylor College of Medicine (Houston, TX) before moving to Columbia University. Her research uses a combination of molecular biology, mouse genetics, and physiology to define signaling networks between organs that co-regulate their development and functions. This work has long-term implications for the treatment of metabolic diseases such as diabetes and osteoporosis.

RSVP: <u>MondayNightattheMasters@gmail.com</u> or sign up at the Front Desk.

RSVPs by January 11th would be appreciated for planning seating and refreshments however all are welcome.